

ARTHUR I. NAVARRO
 Registered Patent Attorney
 Direct Dial: 214.939.8650
 anavarro@godwingrubner.com

Attorneys
 A Professional Corporation

Renaissance Tower
 1201 Elm Street, Suite 1700
 Dallas, Texas 75270
 214.939.4400
 214.760.7332 Fax

**COPY OF PAPERS
 ORIGINALLY FILED**

June 17, 2002

godwingrubner.com

VIA U.S. FIRST CLASS MAIL

Assistant Commissioner for Patents
 Washington, D.C. 20231

Re: Patent Application For: **"Methods and System of Virtual Circuit Identification Based on Bit Permutation of Link Numbers for Multi-Stage Elements"**
 Serial No.: 10/033,039
 Attorney Docket No. 50001.2103
Our File: 50001.2103

Dear Sir:

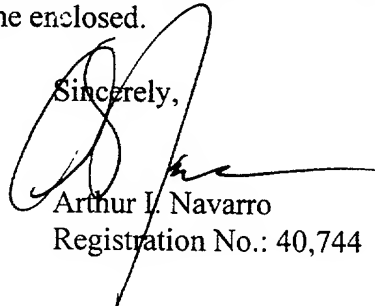
Enclosed for filing please find the following items relating to the above-identified application:

- (1) Letter to the Official Draftsperson;
- (2) Formal Figures; and
- (3) Postcard.

Please charge the payment of any outstanding fees to **Deposit Account No. 500530**. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to **Deposit Account No. 500530**.

Please return the date-stamped postcard to the corresponding address as indicated. In the meantime, if you have any questions or comments concerning this matter, please call the undersigned. Otherwise, please accept the enclosed.

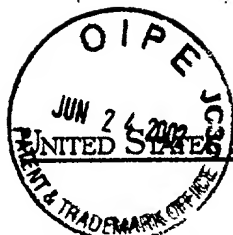
Sincerely,



Arthur I. Navarro
 Registration No.: 40,744

AIN/mb
 Enclosures

204390-666001



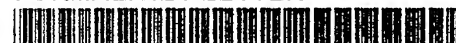
UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/033,039	01/02/2002	Ho-Yen Chang	50001.2103

CONFIRMATION NO. 8612

FORMALITIES LETTER



OC000000007394216

Arthur I. Navarro
Godwin Gruber, P.C.
Suite 655
801 E. Campbell Rd.
Richardson, TX 75081

COPY OF PAPERS
ORIGINALLY FILED

Date Mailed: 01/30/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice **MUST** be returned with the reply.*

Scanned

